

TABLE 2
Summary of Groundwater Sampling Results
SGPP Hoosick Falls

Location	USEPA Drinking Water Provisional Health Advisory Levels (3)	NYSDOH Unspecified Organic Contaminant Criteria (4)	MW-1		MW-1S	
			SG1-MW01-150903	SG1-MW01-151001	SG1-MW01S-150903	SG1-MW01S-151001
			9/3/2015	10/1/2015	9/3/2015	10/1/2015
Field Sample ID						
Sample Date						
Comments						
PFCs						
Perfluorobutane Sulfonate (PFBS)		50000	U (8.5)	U (8.5)	U (8.5)	U (8.5)
Perfluoroheptanoic Acid (PFHpA)		50000	U (2.2)	U (2.2)	20 (2.2)	60 (2.2)
Perfluorohexane Sulfonate (PFHxS)		50000	U (2.9)	U (2.9)	U (2.9)	U (2.9)
Perfluoro-n-Octanoic Acid (PFOA)	400	50000	U (1.6)	U (1.6)	U (1.6)	60 (1.6)
Perfluorononanoic Acid (PFNA)		50000	U (2.3)	U (2.3)	U (2.3)	U (2.3)
Perfluorooctane Sulfonate (PFOS)	200	50000	U (2.1)	U (2.1)	U (2.1)	U (2.1)

Notes:

- 1 All concentrations are presented in ng/L (ppb).
- 2 Detected concentrations exceeding a comparison criterion are shown in **bold text**.
- 3 USEPA. Provisional Health Advisories for perfluorooctanoic Acid (PFOA) and Perfluorooctane Sulfonate (PFOS). 2009.
- 4 NYSDOH, 2011. Table 3 – Organic Chemicals, Maximum Contaminant Level Determination. Part 5, Subpart 5-1 Public Water Systems. November.
https://www.health.ny.gov/regulations/nycrr/title_10/part_5/subpart_5-1_tables.htm
- 5 A split sample from MW-02 was submitted for laboratory analysis to Maxxam Analytics of Mississauga, Ontario, Canada. All other samples were submitted for laboratory analysis to Eurofins/Eaton Analytical of South Bend, IN.

Abbreviations:

- U -- Not Detected.
 () -- Detection Limit.

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	Location	USEPA Drinking Water Provisional Health Advisory Levels (3)	NYSDOH Unspecified Organic Contaminant Criteria (4)	MW-2			MW-2S	
	Field Sample ID			SG1-MW02-150902	SG1-MW02-150930	SG1-MW02-150930	SG1-MW02S-150902	SG1-MW02S-151001
	Sample Date			9/2/2015	9/30/2015	9/30/2015	9/2/2015	10/1/2015
	Comments					Split Sample (5)		
PFCS								
	Perfluorobutane Sulfonate (PFBS)		50000	U (8.5)	U (8.5)	U (4.7)	U (8.5)	U (8.5)
	Perfluoroheptanoic Acid (PFHpA)		50000	340 (2.2)	310 (2.2)	390 (5.4)	20 (2.2)	30 (2.2)
	Perfluorohexane Sulfonate (PFHxS)		50000	U (2.9)	U (2.9)	U (5.4)	U (2.9)	U (2.9)
	Perfluoro-n-Octanoic Acid (PFOA)	400	50000	18000 (1.6)	17000 (1.6)	16000 (180)	1100 (1.6)	750 (1.6)
	Perfluorononanoic Acid (PFNA)		50000	U (2.3)	U (2.3)	U (6.3)	U (2.3)	U (2.3)
	Perfluorooctane Sulfonate (PFOS)	200	50000	U (2.1)	U (2.1)	U (3.7)	U (2.1)	U (2.1)

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- 4 NYSDOH, 2011. Table 3 – Organic Chemicals, Maximum Contaminant Level Determination. Part 5, Subpart 5-1 Public Water Systems. November.
https://www.health.ny.gov/regulations/nycrr/title_10/part_5/subpart_5-1_tables.htm
- 5 A split sample from MW-02 was submitted for laboratory analysis to Maxxam Analytics of Mississauga, Ontario, Canada. All other samples were submitted for laboratory analysis to Eurofins/Eaton Analytical of South Bend, IN.

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	Location	USEPA Drinking Water Provisional Health Advisory Levels (3)	NYSDOH Unspecified Organic Contaminant Criteria (4)	MW-3			MW-4		
	Field Sample ID			SG1-MW03-150903	SG1-DS01-150903	SG1-MW03-151001	SG1-MW04-150903	SG1-MW04-151001	SG1-DS01-151001
	Sample Date			9/3/2015	9/3/2015	10/1/2015	9/3/2015	10/1/2015	10/1/2015
	Comments				Field Duplicate				Field Duplicate
PFCS									
	Perfluorobutane Sulfonate (PFBS)		50000	U (8.5)	U (8.5)	U (8.5)	U (8.5)	U (8.5)	U (8.5)
	Perfluoroheptanoic Acid (PFHpA)		50000	130 (2.2)	130 (2.2)	120 (2.2)	40 (2.2)	40 (2.2)	40 (2.2)
	Perfluorohexane Sulfonate (PFHxS)		50000	U (2.9)	U (2.9)	U (2.9)	U (2.9)	U (2.9)	U (2.9)
	Perfluoro-n-Octanoic Acid (PFOA)	400	50000	5300 (1.6)	4200 (1.6)	4300 (1.6)	1700 (1.6)	1400 (1.6)	1400 (1.6)
	Perfluorononanoic Acid (PFNA)		50000	U (2.3)	U (2.3)	U (2.3)	U (2.3)	U (2.3)	U (2.3)
	Perfluorooctane Sulfonate (PFOS)	200	50000	U (2.1)	U (2.1)	U (2.1)	U (2.1)	U (2.1)	U (2.1)

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			SG1-MW05-150903	SG1-MW05-151001
Field Sample ID				
Sample Date			9/3/2015	10/1/2015
Comments				
PFCS				
Perfluorobutane Sulfonate (PFBS)		50000	U (8.5)	U (8.5)
Perfluoroheptanoic Acid (PFHpA)		50000	10 (2.2)	10 (2.2)
Perfluorohexane Sulfonate (PFHxS)		50000	U (2.9)	U (2.9)
Perfluoro-n-Octanoic Acid (PFOA)	400	50000	580 (1.6)	570 (1.6)
Perfluorononanoic Acid (PFNA)		50000	U (2.3)	U (2.3)
Perfluorooctane Sulfonate (PFOS)	200	50000	U (2.1)	U (2.1)

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